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#### ABSTRACT

This chapter examines connections between segregation and Chicano school failure. The isolation of Chicano students in "Mexican schools" or in high-density ethnic minority schools is a long-standing fact of the Chicano schooling experience. Current data reveal that Chicanos and other Latino students continue to be segregated and are becoming more and more isolated from their White peers. In addition, there is a great deal of historical and contemporary evidence that the school segregation of Chicano students is connected to school failure, hence inequality. Segregated schools tend to be characterized by low funding, high dropout rates, low achievement test scores, a disproportionately high percentage of low-income students, and few college preparatory courses. The ideological foundations of school segregation date back to the 19th-century belief that White groups should not socially interact with biologically inferior races. By the early 1900s, most states practiced some form of social segregation and had institutionalized school segregation as the main vehicle to maintain a segregated society. In the Southwest, the growth of residential segregation was accompanied by school segregation and was strongly linked to racial prejudice. Language was also used to segregate Mexican students. Mexican students were not permitted to attend classes with their White peers because they needed special instruction in English and would impede the academic progress of other children. In 1945, federal legislation finally ended the era of de jure segregation. Although Chicanos won the battle against de jure segregation, their isolation in segregated schools has continued. Suggestions for achieving integration include encouraging residential integration, busing Chicano students to predominantly White schools, two way bilingual education programs, multicultural education in teacher education, proactive technical assistance in desegregation planning, and conceptualization of integration. Contains 124 references. (LP)



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# Segregation, Desegregation, and Integration of Chicano Students: Problems and Prospects

Rubén Donato, Martha Menchaca and Richard R. Valencia

Segregation has been, and continues to be. a schooling reality for a substantial proportion of the Chicano elementary and secondary school-age population. In that segregation practices and conditions are not conducive for optimal learning, it is not surprising that school segregation is inextricably linked to Chicano school failure. As noted by Valencia (chapter 1, this volume), the segregation of Chicano students constitutes a major obstacle in their schooling experience—that is, segregation can be considered a key institutional process in denying Chicanos equal educational opportunities.

porary manufestations of segregation - with a special emphasis on language segregation as a form of resegregation. The chapter closes with a discussion of reform. Granted that school integration (and not merely desegregation) is a be achieved by the Chicano community? How can we move towards integration pursuit for a better schooling for Chicano youth. Third, we describe the contemdestrable goal, how might true integration (e.g., interethnic contact, equal status) and Chicano school specess? In our discussion we weave in research and policy persistence of school segregation. In this historical section we also discuss, in brief, the efforts Chicano parents exerted to desegregate barrio schools in their We begin by providing a descriptive overview of the current prevalence of overview of the roots of Chicano school segregation. Our contention is that in one needs to examme its ideological and structural foundations. In particular, we examine the relation between racism and the implementation, maintenance, and In this chapter, we will examine the connections between segregation and Chamo segregation, as well as an empirical look at the adverse relation between school segregation and diminished academic achievement. Second, we provide an order to understand the current problems and remedies associated with segregation, Cheano school failure from both historical and contemporary vantage points. Jimensions.

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E. STREISAND (FALMER PRESS) TO THE EDUCATIONAL RESOURCES INFORMATION CENTER (FRIC) "

# The Segregation of Chicanos: Prevalence and Adverse Effects

#### Prevalence of Segregation

torce as 85 per cent of school districts in the Southwest practiced the segregation of Mexican students in the form of either having 'Mexican schools' or 'Mexican The isolation of Chicano students in 'Mexican schools' or in high-density ethnic Historian (albert Gonzalez (1990) notes that Mexican children were denied admission to 'American' schools as early as 1892. This case in point involved the school district in Corpus Christi, Texas, where a separate school was built just for the Mexican students. Within years the school enrolled 110 students, and by the late 1920s the same school had an enrollment of 1,320 Mexican children (Gonzalez). The segregation of Mexican students would continue to escalate in Fexas and elsewhere, and as Gonzalez comments, by 1920 segregation was in full rooms' (i.e., Mexican students were deliberately isolated in ethnically mixed minority schools is a longstanding fact of the Chicano schooling experience. schools)

that nearly 1 in 2 Chicano students in the Southwest in 1968 attended elementary and secondary schools in which they comprised the predominant ethnic group (i.e., 50 to 100 per cent Chicano enrollment). It was also found that 1 in 5 With the increase in the Mexican-origin population and the barrioization of In 1971, the landmark US Commission on Civil Rights Mexican American Education Study (Report Number 1: Ethnic Isolation of Mexican Americans in the Public Schools of the Southwest) made public what Chicano parents had known for many years, their children were relatively isolated from White children. Based on a well-designed and extensive data-gathering procedure, the Commission reported Chicano students in 1968 attended schools in which they were the near total Clucano communities, school segregation from the 1920s to the 1970s became an entrenched condition for numerous Chicano students throughout the Southwest. enrollment (80 to 100 per cent).

segregation increased. This steady rise in school segregation has been to such a enrolled in schools with minority enrollments of 50 per cent or greater, and more than 25 per cent of Latinos attended schools in which minority density was 90 to degree that Latino students (two-thirds of whom are Chicanos) now have the unfortunate characteristic of being the most segregated of America's student groups (Orum, 1986).2 In 1980, 68.1 per cent of Latino students nationally were ed nationally for Black studenty. Yet, for Chicano and other Latino students (particularly Puerto Ricans), In the 1970s, school segregation actual 100 per cent (Orum).

tion nationally by region from 1968 to 1984. Reported are data for (a) percentage of Latinos enrolled in predominantly. White schools, and (b) percentage of Latino other Latino student segregation. Table 2.1 shows Latino public school segrega-More recent data (Ortield, 1988) confirms the intensification of Chicano and students in near total (i.e., 90 to 100 per cent) minority schools.

White schools declined from 1968 to 1984. Conversely, the percentages of Latino regions. Using the national data in Table 2.1 as a fairly representative indicator of The data presented in Table 2.1 reveal distinct patterns; on a regionby-region basis, the percentage of Latino students attending predominantly students enrolled in near total minority schools increased in each of the four US

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Tabie 2.1 Latino segregation by region, 1968-1984

	% of Lating Students in predominantly White Schools	students in White Schools	4	% of Latino students in 90-100% minority schools	tudents in irity schools	4
Region	1968	1984	96) (%)	1968	1984	(%)
West	28	32	-448	12	23	+91.7
South	30	25	-167	34	37	+8.8
Northeast	25	22	-12.0	44	47	+68
Midwest	89	46	-32 3	7	24	+242.9
SN	45	59	-35 6	23	31	+34.8

Source Adapted from Orfie'd | 1988|

clear and ample evidence that as a whole. Chicano and other Latinos students are percentage of Latino students attending 90-100 per cent minority students jumped 35 per cent. In sum, taking all the available information together, there is Latino segregation, we can see that the percentage of Latinos enrolled in White schools over the sixteen-year period dropped by 36 per cent, whereas the becoming more and more isolated from their White peers — and vice versa.

### Adverse Effects of Segregation

Historically, the context for learning in Chicano segregated schools has been extremely poor. There is no doubt that the separate schooling Chicano students experienced was interior. Gonzalez (1990) describes these early conditions as

school districts paid teachers at Mexican schools less than teachers at Anglo schools, and many times a promotion for a teacher at a Mexican inadequate resources, poor equipment, and unfit building construction school meant moving to the Anglo school. Quite often, however, reachers in Mexican schools were either beginners or had been 'banished' made Mexican schools vastly inferior to Anglo schools. In addition, as incompetent. (p. 22)

twenty-one classrooms, a cafeteria, a training shop, and several administrative offices. In short, the Mexican school -- compared to the Anglo school -- had a much higher student per classroom ratio and inferior facilities. Fifteen miles away from Santa Paula, in the coastal city of Oxnard, Chicano students fared no better in segregated schools. McCurdy (1975) in a Los Angeles Times article reported 1,000 students in a schoolhouse with eight classrooms (grades kindergarten through eighth) and contained two bathrooms and one administrative office. On how several past school superintendents described the deplorable schooling con-Menchaca and Valencia (1990) contrast the Mexican and Anglo schools built in the mid-1920s in Santa Paula, California. The Mexican school enrolled nearly the other hand, the Anglo school enrolled less than 700 students and contained There are a number of references that document the considerably poor conditions endured by Chicano students in segregated schools. For example, ditions Chicano children experienced in the 1930s.3

One school was described as 'literally no more than a chicken coop. It had a dirt floor, single thickness walls, very run down, some stench from the toilet facility. Another school had a floor made from 'just black asphalt of the type you would see placed on street pavement', a former superintendent said. 'In the classroom, there was a single light bulb, not a large one... It may have been a 100-watt bulb, screwed into an outlet in the center of the ceiling', he said.

Suffice it to say that the inadequate educational conditions experienced by Chicano students in the past were detrimental to promoting an optimal learning environment. Although the current facilities in Chicano segregated schools may not be as deplorable as in the past, the legacy of inferiority continues. A major contributing factor to the maintenance of inferior conditions as manifested in resources in Chicano segregated schools is school financing inequity (see Valencia, chapter 1, this volume). As the funding discrepancy between rich and poor schools narrows, however, there is some optimism that learning opportunities will improve in Chicano segregated schools (e.g., Pinkerton, 1989).

Notwithstanding the extreme importance of attaining equity in school financing for Chicano schools, there remains the stubborn relation between scheol segregation of Chicanos and lowered academic achievement. For example, Jacger (1987; cited in Orfield, 1988) examined the relation between test scores and percent Black and Latino high school students in metropolitan Los Angeles (1984–85 school year). The observed correlations were very strong: (–.90), mathematics (–.88), and writing (–.85). That is, as minority enrollment increased, achievement decreased. Jaeger reported that the correlations between school enrollment percentage of White students and achievement test scores were likewise of very high magnitudes, but of the opposite direction (i.e., as White enrollment in the high schools increased, test scores also increased). Finally, Jaeger disaggregated the data and found that when only the percentage of Latino students in the high schools was correlated with achievement, the relations were not as strong for the Black/Latino aggregate, but still quite substantial (range from –.58).

Espinosa and Ochoa (1986) have also provided supporting evidence for the connection between Chicano segregation and diminished achievement in California — a state in which Chicano school segregation has also increased in the last twenty years. Using a large state-wide sample (4,268 public elementary schools and 791 public high schools), Espinosa and Ochoa correlated California Assessment Program (CAP) scores (average of math and reading achievement) with percent of Latino students in grades three, six and twelve. The relation between I atino concentration and CAP achievement was strongly defined (e.g., at grade twelve the observed r was –.49).

In another investigation, Valencia (1984) also found a substantial relation between minority concentration in schools and academic achievement. The setting for the study was the Phoenix Union High School District (PUHSI) No. 210 Valencia — as part of his work as an expert witness in a school closure trial in the PUHSI) — calculated the correlation between the percentage of Black/Latino enrollment with mean stanines of the Comprehensive Tests of Basic Skills for grades nine through twelve in the District's eleven high schools. Table 2.2

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Table 2.2. Bank order comparison between percentage of minority student body enrollment and academic achievement

School	Minority student enrollment %	Minority rank	Achievement rank (lowest)
Union	94.2		
South	87.7	2	2
Hayden	75.0	ო	က
North	64 4	4	4
East	56.7	ഹ	വ
West	25 7	9	7
Maryvale	19.5	7	8
Browne	180	æ	9
Alhambra	13.2	თ	တ
Central	94	10	=
Camelback	7.8	11	10

Source Valencia (1984) Based on autumn 1978 mean stan:nes of the Comprehensive Tests of Basic Skills for grades  $9-12~\underline{p}~=~96$  (sign-ficant < 0.1) lists the ranking of the eleven schools by minority student enrollment accompanied by each school's respective rank (lowest to highest) on achievement.

The statistical analysis (Spearman rank-order correlation) computed by Valencia revealed that the association between Black/Latino percentage of the various high schools with their respective test scores was very strong ( $\rho = .96$ )—once again underscoring the ubiquitous connection between school segregation and low academic performance.

tory curriculum. Also, approximately 33 per cent of Latino high school graduates Orfield (1988) found that the correlation between graduation rate with the percentage of Black/Latino students in metroplitan Chicago high schools was a schools was very negatively associated (r = -.92) with average college admissions test scores. When the analyses were disaggregated by ethnicity, the correlations tion stemming from the findings of Orfield and others is that the school segregation of Chicanos is linked to their very limited matriculation to higher education. ()rum (1986), for example, has identified poor high school preparation as a key obstacle in college access for Chicano and other Latino students. She reported that the Latino eligibility pool for entrance to college is substantially reduced, as 75 per cent of Latino high school graduates have not completed a college preparahave very low grades ('1)' or 'F' averages) in one or more vital academic subjects. staggering - 83. Furthermore, a correlation of -.47 was observed between percent minority high school students and percent of students taking the college entrance examinations. Orfield also reported that the Black/Latino percentage of for Latino high school students were -.40 (percent Latino with graduation rate) and -. 43 (percent Latino with college entrance scores). A clear and direct implica tion and schooling problems is not confined to test score outcomes. For example, On a final note, there is evidence that the relation between school segrega-

In conclusion, there is a great deal of historical and contemporary evidence that the school segregation of Chicano st., lents in our nation's public elementary



learning contexts is a commendable goal. Later, we share our thoughts and ideas sense of the events and forces that helped shape the educational isolation of preparatory courses. There is no doubt that the isolation of Chicano students in schools that suffer from inequities in facilities, resources, and curricula offerings is far from desirable. The desegregation of Chicano schools and the subsequent how such integration may be realized. But first, it is necessary to understand the historical roots of segregation. Our proposition is that in order to move towards the goal of devegregation and integration of Chicano students, one must have a and secondary schools is connected to school failure, hence inequality. Various sources inform us that segregated Chicano schools tend to be schools characcerized by low funding, high dropout rates, low achievement test scores, a disproportionately high percentage of low-income students, and few college integration of Chicano and other 'minority' and 'majority' students in equitable

## Racism and Chicano School Segregation in the Southwest: An Historical Perspective

Racism and the Structural Foundation of Segregation

total exclusion of racial numerity groups. 'Colored people' were expected to attend services in their own churches, and in more tolerant congregations racial preventing racial interningling. The religious sphere was also included in the racist ideologies of the era, in which some churches practiced segregation. The belief that the Anglo-Saxons were 'God's Chosen People' provided the rationale created all the races equal. Within the Protestant Church, White supremacist races and thus make room for the superior White races, For example, the genoode of the American Indian was figuratively interpreted to be the result of God's predestined will to improve the racial makeup of the world (Gossett, 1953, 1977, Newcombe, 1985). In many congregations, racism was manifested in the minorities were allowed to attend church but were expected to sit apart from the remain pure (Feagin, 1989; Gossett, 1953, 1977). Historians also favored the to support the view that God did not intend the races to mix because he had 'not pastors interpreted the doctrine as God's plan to rid the world of the 'colored' White congregation (Cadena, 1987; Glazer and Moynihan, 1963; Menchaca, were inherently interior and nelped to provide the rationale to segregate the colored races' (Comas, 1961; Jackson, 1986). Racism was institutionalized within the academic, religious, and governmental spheres and it culminated in the passage of de time segregation (Menchaca and Valencia). Within the academic sphere, historians were at the forefront in proselytizing a White superiority social segregation of the colored races as being the most practical method of date back to the nmeteenth century racial belief that White groups should not socially interact with biologically inferior colored races (Konvitz 1946; Menchaca 1987; Menchaca and Valencia, 1990). During the nineteenth century, White supremacy ideologies helped to promote the belief that racial minority groups ideology and argued in favor of eugenics to ensure that the White races would There is ample evidence that the ideological foundations of school segregation 1987, 1989, Menchaca and Valencia, 1990).

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tion to segregate other racial minority groups by arguing that the spirit of the law applied to all 'coloreds' (Hyman and Wiecek, 1982; Konvitz, 1946). Moreover, Plessy v. Ferguson represented a symbolic action on part of the federal legislators culminated in the legislation of segregationist laws. The passage of 'separate but 1977; Wollenberg, 1978). At the federal level the passage of Plessy v. Ferguson in 1896 was a blatant example of the government's approval of the rationale that the colored races should not mix with Whites. Though Plessy v. Ferguson was passed with the specific intention of segregari q Blacks, the case was used to justify all forms of social segregation. At the loc. level, city governments used the legislato enact an undisputable law that gave the states the right to practice segregation. White supremacist views also surfaced in the governmental sphere and equal legislation' in the nineteenth century reflected the government's endorsement of the widespread racial ideologies of the period (Feagin, 1989; Hendrick,

Canada. Although the federal courts did not legislate a mandate that 'all colored tices. For example, in 1927 the Federal Supreme Court ruled in Gung Lum v. Rice that the separation of the colored races in the schools was within the discretion of Over a decade later, the rule of separate but equal facilities in educational children must be segregated', they supported the states' rights to institute school and had institutionalized school segregation as the main vehicle to maintain a segregated society (Feagin, 1989). The rationale being that if the children of the Racial minorities questioned the extension of segregationist legislation to the rights to segregate the 'colored races' and ruled against anti-segregationist pracinstitutions was reasserted in the US Federal Supreme Court of 1938 in Gaines v White and 'colored' races were socialized not to intermingle, the groups would educational domain and therefore took their plight to the Federal Supreme Court. In several Federal Supreme Court cases, however, the courts asserted the states' the State and not in conflict with the fourteenth amendment (Konvitz, 1946). By the early 1900s, most states practiced some form of social segregation not marry, and thus the purity of each race would be retained (Konvitz, 1946).

California the state constitution prohibited 'Indian-looking Mexicans' from voting and only extended that privilege to 'White-looking Mexican' males (California State Constitution of 1849, article 11, section 1; Menchaca, 1990; Padilla, 1979). In the area of naturalization the federal government also attempted to deny Mexican immigrants their right to apply for citizenship on the basis that they were Indian to violate the agreement (Menchaca, 1990). Legislators sought to limit the Mexicans political and social rights based on the rationale that Mexicans were residing in White neighborhoods, and attending schools with White children, these laws also applied to Mexicans (Heizer and Amquist, 1971). For example, in Indians. They argued that because Indians by law were prohibited from voting, legislators in the latter half of the nineteenth century and early 1900s attemped segregation if desired by the legislators.

Paradoxically, although Chicanos were not specifically mentioned in the Historically, the rationale used to socially segregate Mexicans was based on the racial perspective that Mexicans were 'Indian', or at best 'half-breed savages' who 1978; Surace, 1982). Although the ratification of the Treaty of Guadalupe Hidalgo had guaranteed Mexicans the political privileges enjoyed by Whites, state separate but equal legislation' there is ample evidence that they were often treated as 'colored' and were consequently segregated in most social spheres. were not suited to interact with Whites (Menchaca and Valencia, 1990; Paredes,

(Hull, 1985; Kansas, 1941; Konvitz, 1946; People v. De La Guerra, 1870; Rodriquez v. Texas Circuit Court, (1893. 81F:337-355).

were viewed by most Americans as "foreign", "backward", and undesirable locations in which to live (p. 224). For example, in California the residential regation of the Mexican was enforced by the use of racial harassment and violence, and in many cities by the use of housing covenant restrictions prohibit-Santa Cruz, and Monterey, Anglo-American settlers restructured the old pueblos by constructing new subdivisions in the towns and prohibited Mexicans from such housing patterns were viewed by Anglo-Americans to be the natural division Alberto Camarillo attributes the early stages of Mexican residential segregation to Anglo-American racial prejudice. Camarillo states, 'The old Mexican pueblos segregation of the Mexican began as early as 1850 and the process was completed hy 1870. In San Francisco, San Jose, Santa Barbara, Los Angeles, San Diego. moving into Anglo neighborhoods. Throughout California the residential segfested in the form of residential segregation. This exclusionary practice eventually provided the underlying structure for the school segregation of Mexican students, and thus it is important to examine the structural relation between residential and school segregation. By 1870, the residential segregation of the Mexican was firmly entrenched in the multiethnic structure of the Southwest and between the interior 'half-breed Mexican' and the 'superior' White race (Acuna, 1988; Camarillo, 1984a). Using nineteenth-century archival records, historian Racial discrimination against the 'Indianism' of Mexicans was also manimg Mexicans from residing in the White zones (Hendrick, 1977).

Social historian David Montejano (1987) also reports that a similar process of residential segregation became widespread and provided the foundation for school segregation in Texas. Throughout the state, Mexicans were segregated in separate sections of the cities, and in many Anglo-American farm communities local de une laws were used to prevent Mexicans from establishing residence. Residential segregation was planned by the ranchers and town developers and maintained through local laws and real estate policies. For example, in Weslaco, I exas, Mexicans were only allowed to buy property in designated areas near the Missouri Pacific Railroad tracks, and municipal ordinances required that Mexican neighborhoods and businesses only be established in those areas.

By the early 1900s the intensification of Mexican residential segregation became more complex in Texas, California, and other parts of the Southwest. Contributing factors were the industrial and urban development of the Southwest it is very clear, however, that the growth of such residential segregation accompanied school segregation and was strongly linked to Anglo-American racial prejudice. Later, we will discuss the need for policy makers to explore strategies that might lead to residential integration — major solution to eliminate school segregation

## The Rooting of Chiano School Segregation

the period of Mexican immigration to the United States in the 1920s delineates how racism continued to be the ideological force that pushed forward the growth of all forms of segregation, in particular residential and school segregation (Camarillo, 1984a, 1984b; Montejano, 1987). That is, when the size of the

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Mexican population increased in the Southwest, the Anglo Americans responded by demanding residential and school segregation (Wollenberg, 1978). It also became common to segregate Mexicans in most public facilities including swimming pools, theaters, restaurants, and schools. In California, for example, when the Mexican-origin population tripled in the 1920s, from 121,000 to 368,000, the local school boards responded by instituting widespread school segregation (Wollenberg). In 1928, sixty-four schools in southern California responded to a government survey and reported that they had 90 to 100 per cent Mexican enrollments. Three years later, the state of California conducted a second survey and reported that 9 out of 10 school districts practiced school segregation in some form or another (Leis, 1931; cited in Gonzalez, 1985). Hendrick (1977) also form or another (Leis, 1931; cited in Gonzalez, 1985). Hendrick (1977) also government reported segregating Mexican students either in separate classrooms or in separate schools.

increased. Reconstructing the educational histories of local communities in the lower Rio Grande Valley, Montejano concluded that Mexican immigration and intense and it coincided with the growth of the Mexican immigrant population (Montejano). In the areas where the newcomers were concentrated, such as the lower Rio Grande Valley, the school segregation of Mexican students radically (Montejano, 1987). As in California, segregated schools were a direct outgrowth of residential segregation, increasing Mexican immigration, and in particular racial discrimination. In the early 1900s, segregated schools were established by large-scale growers as a means of preventing the Mexican students from attending White schools. One of the first Mexican schools was established at the turn of the century in Central Texas (Seguin), and afterwards the process of separate Mexican schools became a common practice throughout the state (Rangel and Alcala, 1972). Moreover, in the late 1920s school segregation became more and coincided with a period of dramatic growth in the immigrant population The school segregation of Mexican students was also widespread in Texas residential and school segregation were inextricably part of the same process:

The towns of Edinburg, Harlingen, and San Benito segregated their Mexican school children through the fourth and fifth grades. And along the dense string of newcomer towns of Highway 83—the 'longest mile' of McAllen, Mercedes, Mission, Pharr-San Juan, and Weslaco — Mexican school segregation was an unbroken policy. On the Gulf Coast plains, Raymondville, Kingsville, Robstown, Kenedy, and Taft were among the new towns where segregation was practiced. And in the Winter Garden area, Mexicans were segregated through the fifth grade in Crystal City, Carrizo Springs, Palm, Valley Wells, Asherton, and Frio Town. (p. 168)

By 1930, 90 per cent of the schools in Texas were racially segregated (Rangel and Alcala, 1972).

The rationales used to segregate Mexican students ranged from racial to social deficit justifications. Overall, these behefs were ideological smokescreens used to prevent Chicano students from attending White schools. For example, in California du oug the 1920s and 1930s, government officials attempted to classify Mexican students as Indians in order to segregate them on the basis that they

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school code prescribed that schools segregate Mexicans who descended from Indians. The California school code of 1935 stated: Indians migrate to the United States, they are subject to the laws applicable to segregate them on the basis that they were non-White. Finally, in 1935, the California legislature passed a law to segregate officially Mexican students on the basis that they were Indian. Without explicitly mentioning Mexicans, the 1935 therefore should not be treated as White. Webb stated, 'It is well known that the greater portion of the population of Mexico are Indians and were [sic] such generally to other Indians' (cited in Weinberg, 1977, p. 166). Webb's opinion was used by school boards to classify Mexicans as Indians and therefore attempted that Mexicans could be treated as Indians, thereby placing them under the mandate of de jure segregation (Hendrick, 1977). In 1930, the Califonia Attorney General once again issued an opinion on the racial background of the Mexican students. According to Attorney General Webb, Mexicans were Indians and were 'colored'. On January 23, 1927, the Attorney General of California stated

separate schools for Indian children, excepting children of Indians who are the wards of the US government and children of all other Indians who are the descendents of the original American Indians of the US, and The governing board of the School district shall have power to establish for children of Chinese, Japanese, or Mongolian parentage. (Cited in Hendrick, 1977, p. 57)

Mexican children became the principal target of the discriminatory school code without being identified, and American Indians, though named directly, were Although the school code did not mention Mexicans by name, it was explicit that the state's intention was to segregate dark-skinned Mexican students. Thus, released from legally mandated segregation.

enal rationale was that the limited- or non-English-speaking Mexican children Mexican students were characterized as dirty, dull, unchristian, and lacking any social etiquette. Therefore, the educational belief was that Mexicans needed special classes where they would learn to emulate their Anglo American counter-Allegedly, Mexican students were not permitted to attend classes with their Anglo American peers because they needed special instruction in English (Gonralex, 1990; Menchaca and Valencia, 1990; San Miguel, 1986, 1987). The pedagowould unpede the academic progress of the Anglo children. The racial overtones of these practices were blatantly seen when Mexican American students, who did 1986. Menchaca, 1987). The need to acculturate Mexican students in special Americanization classes was a third major excuse used to justify segregation. not speak Spanish, were also forced to attend the Mexican schools (Alvarez, Language was a second rationale used to segregate Mexican students. parts (Carcas, 1979; Gonzalez, 1990).

nean Americans were intellectually inferior to Whit's (Blum, 1978). In the case of cation at Stanford University, presented many findings from racial studies of intelligence testing research supporting the view that Blacks, Indians, and Mex-Mexican Americans, William Sheldon of The University of Texas at Austin also used IQ tests such as the Cole-Vincent and Stanford-Binet tests to measure the The results of IQ tests were also used, in part, to segregate Mexican students and provided the alleged scientific rationale. Lewis Terman, Professor of Edu-

According to Garth, there was a connection between the Mexican children's origin students in Texas, New Mexico, and Colorado and discovered that the heritage and their very low IQ, thus suggesting a racial interpretation (Wollenmental ability of Mexican Americans in Texas (Wollenberg, 1974). Sheldon concluded that Mexican students, as measured by IQ tests, only had '85 per cent of the intelligence' of White students. Moreover, Thomas Garth of the University of Denver administered the National Intelligence Test to over 1,000 Mexicanmedian 1Q of those tested was 78.1 (the lowest of any study to that date). berg, 1974).

(1974, 1990) also posits that IQ testing was an ideological foundation used to track minority students in the schools and to provide them with inferior Using the research of the social scientist., school boards manipulated the IQ data to support their racist beliefs. Because it was common for Mexican students to score considerably lower than their White peers, school boards members used test results in part to separate the Mexican and Anglo students. It was rationalized that Anglo students must be instructed in separate schools in order to prevent them from getting behind. Mexican students, on the other hand, were identified to be slow learners needing special instruction in separate echools. Gonzalez

Mexican parents successfully proved that the Independent School District had illegally segregated Mexican students on the basis of race (Rangel and Alcala, 1972). The court ruled in the case of Del Rio Independent School District v. Salvatiera (1930) that Mexicans were White and had been arbitrarily segregated because they were Mexican. The judgment, however, was overturned by the appellate court on the basis that the school board had the right to segregate The Mexican community in the Southwest did not idly stand by while its children were being segregated in interior facilities. The struggle for desegregation was initiated in Texas and California in the early 1930s. In Del Rio, Texas,

students in the United States. The court ruled in favor of the Mexican community on the basis that separate facilities for Mexican students were not conducive towards their Americanization and retarded the English language competency of In California, the Mexican parents of Lemon Grove were able to successfully District represented one of the first successful desegregation cases of Mexican overturn school segregation on March 13, 1931. Alvarez v. Lemon Grove School Mexican students because of their 'language problems'. the Spanish-speaking children.

schools. Judge McCormick concluded that this was an illegal action because there was no constitutional or congressional mandate that authorized school boards to segregate Mexican students. On the contrary, he stated that the fourteenth amendment and the ratification of the Treaty of Guadalupe Hidalgo had guaranteed Mexicans equal rights in the United States. Although the Mendez case helped In 1945, the era of de jure segregation finally came to an end for the Mexican case ended de jure segregation in California and provided the legal foundation to end the school segregation of Mexican students throughout the Southwest. In Mendez, Judge McCormick concluded that the school board had segregated Mexicans on the basis of their 'Latinized' appearance and had gerrymandered the school district in order to ensure that Mexican students attend the Mexican to end de jure segregation, the school segregation of Mexican students remained community of the Southwest. The highly touted Mendez v. Westminster (1947)

Gonzalez (1990) notes when speaking of the Mendez case, 'Eventually, de jure widespread (Hendrick, 1977), and increased over the generations. Moreover, as segregation in schools ended throughout the Southwest, but not before an educational policy reinforcing socioeconomic inequality severely victimized generations of Mexican children' (p. 29).

atory and illegal. Paradoxically, although the court passed this ruling it also allowed school boards to segregate Mexican students within a school on the basis segregation within desegregated school settings based on a language rationale The court ruled that placing Mexican students in separate schools was discriminof their limited-English competency. Thus, this initated a new form of school Following the Mendez case, the Delgado v. Bastrop Independent School District (1948) in Texas was another example of the Chicanos' struggle for desegregation. (San Miguel, 1987).

segregation, their isolation in segregated schools continued. We now turn to an analysis of a modern form of school segregation in desegregated schools these legal accomplishments, one can argue that to some degree these were empty victories, that is, although Chicanos won the battle against de jure Alrarez, Mendez, Delgado, and others are testimony to the the Chicano's struggle for desegregated schools and equal educational opportunity. Notwithstanding filled with numerous events of forced isolation. History informs us that racism was a driving force in the relations between school segregation and Chicano school failure. But, Chicano communities did not idly stand by. Salvatierra, In conclusion, the history of Chicano school segregation is a troubled one —

## Contemporary Issues in Chicano School Segregation: Resegregation

gation and resegregation. First, we will briefly look at Chicano segregation as a silent problem; second, language segregation as an old problem but new issues segregation of 'Mexican schools', the process of school desegregation in the touched only a small number of Chicano students and contained a number of within desegregated settings. We discuss five aspects of current school desegrebrought touth, third, the relationship between bilingual education and desegregation; tourth, the hilingual teacher shortage and its impact on resegregation; and Thus far, we have examined the historical inequalities that structured Chicano segregated elementary and secondary public schools. With the end of de jure Southwest began slowly. Furthermore, desegregation over the few decades putalls. In this section, we will examine these problems by analyzing the phenomenon of resegregation; that is, the process of Chicanos being segregated tifth, academic resegregation and its implication for the schooling of Chicanos.

Chirano School Segregation: A Silent Problem

In 1954 the Supreme Court decision in Brown v. Board of Education stated that public schools could not place students in separate facilities based on race,

Segregation, Desegregation, and Integration of Chicano Students

George (1987) have noted, 'School segregation has been widely understood as a black students are now less likely to attend schools with less than half whites than regation process exclusively as a Black/White issue. As Orfield, Monfort, and problem for blacks. There is little public discussion of the fact, however, that and practices fostering them were unconstitutional (Brown, 1954). The impact of desegregation received an enormous amount of public attention. Stories depicting communities in conflict over the school desegregation process became a common commentators wrote extensively about school desegregation. In the initial stages of the process, studies focused on the desegregation of schools in the deep South, but then as the movement gathered momentum, the focus shifted to eastern, mid-western, and western regions of the nation (Crain, 1968; Edwards and Wirt, 1367; Kirp, 1982; Rist, 1979). Given the scholarly and public attention that school desegregation received, most Americans immediately identified the school desegtion, thus, became one of the leading anc most controversial issues in American observance for anyone who kept up with the issue. Social scientists and political religion, or national origin. Racially segregated schools were 'inherently unequal' Brown was so dramatic in the United States that many social scientists concurred that the case helped launch the modern civil rights movement. School desegregaeducational history (Welch and Light, 1987). During the 1960s and 1970s school are Hispanics' (p. 24).

desegregation process after the 1950s. The two most important cases in the District Number One in Denver, Colorado (1975). Brought on by Mexican Americans in the Corpus Christi area, the Cisneros case was extremely significant in their struggle for desegregated schools. This case demonstrated how Mexican Americans thought it was necessary to be identified as a separate class or an identifiable inmority group in order to benefit from Brown. Because the court ruled that Mexican Americans were an identifiable ethnic minority group, they were found to be unconstitutionally segregated in Texas public schools. As San Miguel noted, Mexican Americans wanted to discard ' . . the "other white" legal strategy used ... during the 1940s and 1950s to eliminate segregation and substitute the equal protection argument used in black desegregation cases' (San ly became an invisible minority group and did not receive much attention in the post-Broun era concerning the desegregation of Chicano children were Cisneros v. Corpus Christi Independent School District in Texas (1970) and Keyes v. School Although Chicanos were actively involved in several court cases for desegregated schooling throughout the Southwest during the pre-Broun era, they quick-Miguel, 1987, p. 1787.

thus entitled to special services in desegregated settings in Colorado. Yet, despite the importance of Cisneros and Keyes, the educational isolation of most Chicano students continued - in both segregated and desegregated American public it compelled the court to recognize '... how to treat Mexican American children in the desegregation process' (San Miguel, 1987, p. 180). Originally brought on by Blacks, the court was forced to make the decision whether to recognize Chicano students as 'White' and to integrate them with Blacks or view them as Chicano students were in fact recognized as an identifiable minority group and The Keyes case in Colorado was similar to the Cimeros case in the sense that an identifiable minority group and mix them with White children. Once again,

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Language Segregation: Old Problem New Issues

was comprehensible to limited-English-proficient (LEP) students. Because the English language was the only vehicle of instruction, LEP children were being Because LEP children, in general, could not benefit from an education that was conducted entirely in English, many Chicano LEP students were not able Court case in the landmark Lau v. Nichols (1974) litigation brought forth new issues of equity that dramatically changed the course of schooling for Chicano students. The decision held that public schools had to provide an education that nized that in order for LEP students to participate in the schooling process, they argument that the Chicano students' inability to speak English justified the use of separate classes. Two decades after the Brown decision, however, the Supreme first had to understand the English 1 ; uage. This dilemma was an educational kery of public education' (Lau, 1974). Language segregation is not a new issue. American public schools have attempted to segregate Chicano children based on language for over six decades. The and the Delgado v. Bastrop (1948) cases all ventured, to some degree, to use the denied access to a meaningful educational experience. The Supreme Court recogdetendants in the Del Rio v. Salvatierra (1931), Alvarez v. Lemon Grove (1931), effectively to participate in the American educational system. contradiction and thus made 'a .

After Brown (1954), providing schooling in desegregated institutions was the law of the land. But, it was not until after the Cisneros (1970) and Keyes (1973) decisions that the 'ethnicity' of Chicano students was clarified. That is, they were no longer considered to be 'White' or 'other-White' in the desegregation process. They were now considered to be an 'identifiable minority group' and had to be integrated with White children. Twenty years after Brown, following the Lau (1974) decision, these same public schools found themselves in a position where they had to provide Chicano LEP children an education that considered their special language needs. These benchmark decisions placed Chicano LEP children in school settings where educators were mandated to address an additional host of background needs. Given the legal forces behind Brown and Lau, a new form of schools segregation within desegregated schools, a new form of resegregation.

Anudst heated national discussions over school desegregation, some educators began to voice concerns about the education of Chicano LEP students (Feagin, 1989; US Commission on Civil Rights, 1972). The growth rate of LEP students, low academic achievement, and high dropout rates — coupled with microasing segregation and their low socioeconomic backgrounds — encouraged Congress to pass a number of educational programs in the late 1960s. As it was argued for Black children, poverty was perceived as a major culprit of Chicano school failure. The increasing number of Chicano children who could not communicate in English, however, caused educators and legislators to question that perception. The passage of Title VII of the Elementary and Secondary Education Act (ESEA) in 1965, the Bilingual Education Act of 1968, and ESEA Title I remedial programs resulted in federal resources that were sought by populitically and socially conscious minority groups (Solomone, 1986). Many programs were developed with federal funds in order to improve schooling for Chicano students, but the passage of these programs purporting to shift the

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Chicano LEP student into the educational mainstream did not have much of an impact.

Although *Lau* did not prescribe specific remedies or pedagogical strategies for the limited-English proficient, this ruling paved the way for more equitable opportunities for Chicano LEP children in public schools. In California, for example, many educators became actively involved in, and supportive of, enhancing educational opportunities for Chicano LEP children. The California State Department of Education passed a bill (AB-1329) requiring bilingual education in its public schools two years after the *Lau* decision (California State Department of Education, AB-1329, 1976; AB-507, 1982). This passage motivated an interest in equity for LEP students and provoked many influential policy makers throughout the nation to respond to the educational needs of the limited-English proficient. Schools not only had to provide a 'comprehensible education' for Chicano LEP children, but it was also intended that they receive their education in ethnically and linguistically mixed classroom settings. Unfortunately, as we shall see next, this was not to be the case in many instances.

## Bilingual Education and Linguistic Segregation

conflict because the two mandates competed with each other in school systems (p. 181). He further asserted that bilingual education and desegregation were at education, on the other hand, has usually meant the clustering of Spanish-(p. 181). Even if bilingual education and desegregation were not completely the issue was much more complicated than most had initially realized. For example, Zerkel (1977) argued that bilingual education and desegregation had different, if not opposite, meanings. Desegregation typically meant '... scatterconflicting remedies, Zerkel argued, '... they were not fully compatible regation began to attract more attention. Although educators were beginning to recognize that bilingual education and desegregation were both essential elements in the schooling process promoting educational equality for Chicano students. ing Black students to provide instruction in "racially balanced" settings. Bilingual speaking students so they could receive instruction through their native language ramifications of policies stemming from the joint application of the Supreme Court's ruling in the Lan and Brown decisions. Almost immediately, some researchers pointed to a potential 'conflict' between bilingual education (although not mandated by Law) and school desegregation (Cardenas, 1975; Carter and Segura, 1979). By the late 1970s, friction between bilingual education and deseg-In the mid-1970s, researchers and policy makers began to examine the legal with limited resources.

Educators as well as the layperson were copious about the desegregation process. Mixing ethnic minority students, in order to reach racial/ethnic balance in schools, was not difficult to conceptualize. Integrating Chicano LEP students with their English-speaking counterparts, however, was more complex. For many policy makers responsible for school desegregation, it appeared that the language issue only complicated the process. One year after the landmark Lancase, Cardenas (1975) began to write about school systems throughout the Southwest that were beginning to pit the educational needs of Chicano LEP

tunity to segregate Chicano LEP children, thus separating them from White Hicano School Failure and Success

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In hicano School Failure and Success desegregation process. He found many Chicano LEP children to be in '... either advantage of the 'either/or situation'. Many recalcitrant school systems circumvented the implementation of bilingual education programs by scattering LEP children throughout their districts; others used bilingual education as an oppor-(p. 20). It was not long before many educators throughout the nation took segregated bilingual education or integration without bilingual education . . . children (Cardenas, 1975; Carter, 1970).

plans should ... include in the desegregation plan provisions that preserve existing bilingual programs (Stephan and Feagin, 1980, p. 323). By 1983, biling-Most everyone concluded that schools could provide quality education to the hunted-English proficient in integrated classroom settings. Bilingual education and desegregation were thus perceived as two harmonious forces working California State Department of Education (1983) sponsored the Desegregation and Bilingual Education Conference to address the issue. Speakers attended from State Department of Education; scholars, legal experts, and policy makers from participants seriously discussed issues and concerns over the friction between bilingual education and desegregation. Researchers, policy makers, and practitioners concurred that ... integration and bilingual education, [were] in effect, ment of Education, 1983, p. 7). Most presenters were optimistic that '... integrated ual education and desegregation became a serious enough problem that the the US Department of Education, the Office for Civil Rights, and the California various school districts throughout the state also attended. During the conference, looking at two different but valid definitions of equality' (California State Departeducation and bilingual education [were] partners in the social enterprise' (p. 15). By the early 1980s, desegregation and bilingual education increasingly received more attention. Although some desegregation experts were impartial about bilingual education in general, astute researchers pointed out that successful together for the LEP student in California.

should not be used as an excuse to linguistically segregate LEP children. At the same time, the desegregation process was not intended to dismantle bilingual concern that desegregation planners would dismantle them. On this issue Roos Some educators were optimistic that bilingual education and desegregation could work without being a risk. Most were cognizant that bilingual education programs. In reality, most school systems overlooked (or neglected) the needs of 1983) For example, many desegregation plans threatened bilingual education programs because they broke up racially/ethnically segregated schools and assigned students throughout school districts without considering their language needs. In districts where bilingual programs were already operative, there was a the limited-English proficient in the desegregation process (Arias and Bray, (1978) argued:

It all children in need of bilingual education programs were dispersed without consideration of that [language] need, it is unlikely in most communities that there would be sufficient numbers of children in any school or area to justify separate classes for comprehensive bilingualbicultural instruction. (p. 135)

ensure that adequate numbers of LEP students be grouped together so these Cognizant that bilingual education could not be used as a method to justify language segregation, it was also argued that it was absolutely necessary to programs could be established (Roos, 1978).

tunities for LEP children (Roos, 1978). One of the objectives of Lau centers was to convince policy makers to think about the importance of language integration in bilingual classrooms. The controversial Boston case was one example in the early 1980s where bilingual education and desegregation were simultaneously ordered a specific number of LEP students to specific schools in order to attain linguistic integration in classrooms and (b) made certain that the proper delivery In the late 1970s, Lau Centers were established throughout the nation with the mission to technically assist school systems, providing more equitable opporanalyzed (Roos). Legal experts argued rhat Boston's desegregation plan had: (a) of curriculum and instruction in certain classrooms was provided. Roos stated:

secutive bilingual classes were the minimum necessary for an effective program of bilingual instruction, which would mean an enrollment of students for each grade level. Then the court determined how large the sixty LESA [limited-English speaking ability] students - twenty The court resolved the problem by initially concluding that three conminority population in each school should be. (p. 136)

Boston as well as other school systems across the nation, it appeared that some is, language segregation within desegregated schools. On paper many schools The Boston school system in its reconciliatory negotiations with the courts demonstrated how a large inner-city school system was able to assign LEP students to certain schools in order to ensure that bilingual programs were implemented in integrated classroom settings. Although not always carried out in practice, the court's motive was not only to assign students to schools according to race/ethnicity but that their language backgrounds were considered as well. In educators and legal experts ultimately wanted to prevent resegregation - that appeared to be racially balanced, but beneath the facade of many 'desegregated schools' there was an increasing trend that many LEP children would be linguistically segregated.

cent of eleventh-grade language minority students received neither bilingual or English-as-a-second language instruction' (cited in Valdivieso, 1986, p. 191). To argue that bilingual education is the culprit for language segregation is inaccurate because evidence suggests that a substantial proportion of LEP students who are eligible are not (and have not been) enrolled in bilingual classroom settings. For Over the last few years, some social scientists have unfairly blamed the segregation of Chicano LEP children on bilingual education. Adversaries of bilingual education argue that '... for the sake of bilingual education, some Chicano LEP children are clearly experiencing an increasing segregation trend in ing numbers of segregated schools, ' . . . 68 per cent of eighth-grade and 82 per thirty-five years after Brown v. Board of Education, we have resegregated the classroom along ethnic and linguistic lines' (Bikales, 1989). Evidence shows that public schools. We contend, however, that this cannot be attributed to bilingual education. A study conducted by Baratz (1985) found that in spite of the increas÷

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more complicated issue. That is, how does one go about meeting the challenge of schools received little, if any, instructional support in their native language. To blame bilingual education as the cause for language segregation only distorts a ample, Olsen (1988) found that 75 per cent of LEP students in California public linguistically integrating classrooms in a desegregated school setting?

desegregated schools is taken more seriously, such resegregation is likely to intensify in the 1990s and beyond. The current and projected numbers of language minority students has brought forth an enormous amount of attention to Chicano, other Latino, and Asian students in our nation's public schools. For example. California's overall public school LEP enrollment more than doubled from 6.8 per cent in 1976 to 14.1 per cent in 1988-89 (California State Department of Education, CBEDS, 1976-1989). In Texas, LEP enrollments grew tenfold, from 0.9 per cent in 1982 to 9.0 in 1988 (Texas Education Agency, 1982-1988). These percentages, however, are but state averages and they do not reflect an accurate picture of the impact LEP children have at the local level. For example, in the 1988-89 academic year the Los Angeles Unified School District had a 31.0 per cent LEP enrollment; San Francisco Unified School District was at 28.7 per cent; San Diego Unified School District, 16.3 per cent; Denver Public Schools, 16.9 per cent; Houston Independent School District, 15.5 per cent; Albuquerque Unified School District, 42.6 per cent; and the Chicago Public School, 8.9 per cent (LAUSD; SFUSD; SDUSD; DPS; HISD; AUSD; and CPS placed in bilingual or non-bilingual classes. But the linguistic segregation of Chicano LEP students in desegregated schools is becoming a new form of resegregation. One can argue that segregation based on language is just as harmful as segregation based on race or ethnicity. Unless language segregation in In conclusion, most Chicano LEP students are segregated whether they are District Surveys, 1988–89).

States in 1982. The number of LEP children is expected to triple, reaching 6 With respect to the Chicano student population, California and Texas combined contain a majority of the nation's LEP students (these two states have 70 per cent of the total national Chicano student population; see Valencia, chapter 1, this The percentage of LEP students at the national level are projected to increase at dramatic rates over the next three decades. Pallas, Natriello, and McDill (1988) extinuated that there were slightly under 2 million LEP children in the United milhon by the year 2020. Pallas et al. underscore that more than two-thirds of the LEP population is located in three states, California, Texas, and New York. volume).

number of properly trained bilingual teachers to provide an appropriate education improvement of education for the Chicano LEP student have not received much attention. There are, however, some educators who are voicing their concerns about the general Impuistic isolation of Chicano LEP students. In addition, these educators are raising serious questions about an exacerbating factor — the small lence in Education, 1983) only briefly mentioned language minorities, and then only in terms of demographic trends, completely ignoring their unequivocal and protracted educational problems. National reports and reforms focusing on the In sum, given the growing number of Chicano LEP students it is perplexing why little has been written about the issues of linguistic segregation in desegregated schools. For example, A Nation at Risk (National Commission on Excelto Chicano LEP students in desegregated schools. We now turn to this issue.

The Bilingual Teacher Shortage and its Impact on Resegregation

the situation has placed increased pressure on many school systems. Because some desegregated school systems are required to meet both Brown and Lau mandates, policy makers, school principals, and teachers are pedagogically torn classroom settings or ethnically mixing these students without providing the tion and desegregation have reached a numerical 'catch 22' in some large inner-LEP enrollment increases in California desegregated school systems have ocen so dramatic that many Latino and Asian children are either (a) linguistically segregated in bilingual classrooms where many of them are receiving the appropriate curriculum and instruction, or (b) they are enrolled in mainstream The limited and dwindling supply of certified bilingual teachers is so severe that between meeting the needs of Chicano LEP children in segregated bilingual native languge instruction in mainstream classrooms. As such, bilingual educacity public school systems. For example, Donato and Garcia (in press) reported Valencia and Aburto (in press), as well as Orum (1986), report that bilingual education has the largest percentage of teacher shortage of any field in education. classes, but the instruction is often incomprehensible to the student.

them as possible in their native language. There is no doubt that these students experience very little contact with their English-speaking peers. But in those a large number of Latino LEP students assigned to mainstream classes do not receive an education that is comprehensible to them — thus violating the whole Given the shortage of certified bilingual teachers many Latino LEP students are clustered together in classrooms where the priority is to serve as many of desegregated schools where linguistic/ethnic classroom integration is a priority, essence of the Lan decision.

speakers comprise the highest percentage (72 per cent). The severity of the now estimates that 23,000 bilingual teachers will be needed in 1990 and 29,000 by 11,000 teachers for 1900 and 12,000 for the year 2000. In Texas, the supply of bilingual teachers is similarly dismal and the demand is enormous. The 1980s witnessed a moderate growth (approximately 9,000) in the number of bilingual teachers; however, during the late 1980s through the early 1990s, that growth (an increase of roughly 12,000 teachers) will not be enough to compensate for the depends largely on specific criteria used to identify LEP students. That is, the problem becomes clearer when these needs are broken down by state. California, however, significantly underestimated the need according to a recent survey conducted by the state. The California State Department of Education (1987-88) the year 2000. The state had severely underestimated its needs by approximately The actual need for bilingual teachers is difficult to determine. Evidence suggests that the number of bilingual teachers needed throughout the nation criteria used to identify LEP students varies by state (and by school systems teachers is growing steadily. The number of bilingual teachers needed at the national level has grown from 120,000 in 1976 to a projection of 170,000 in the year 2000. This projection includes teachers of all languages, although Spanishfor example, projected that its public schools would need another 12,000 bilingual teachers in 1990 and almost 17,000 more by the year 2000. Early projections, within each state). Regardless of the method used, the need for more bilingual increasing number of LEP students (Macias, 1989).

Throughout the Southwest, many stubborn school systems are unwilling to

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adhere to bilingual education implementation/compliance. Some school systems do not report the precise number of LEP students. By underreporting the number of LEP students, the number of teachers needed is dramatically underestimated. The increasing number of LEP students and the small pool of qualified bilingual teachers cannot satisfy most school district needs. As a result, many districts have moved in the direction of developing their own alternative certification plans in order to meet their bilingual teacher shortages. Large school districts in Texas such as Dallas, Houston, and many school systems in the Rio Grande area are now training and certifying their own bilingual teachers. District alternative certification plans will be somewhat helpful in meeting the demand for bilingual teachers, but the final results are not yet available. In theory, if more bilingual teachers were available, integration would be more manageable (Olsen, 1988).

Resolution of the conflicts brought on by the *Brown* and *Lau* decisions has not received much attention in recent educational history. Although the issue has been raised by a small number of scholars over the past decade and a half, few answers are forthcoming. Furthermore, the influence of a rapidly growing number of Chicano LEP students in our public schools has been ignored to a large extent. Indeed, the new form of resegregation (language segregation in desegrectant. Indeed, the new form of resegregation (language segregation in desegrectant. Indeed, the new form of resegregation (language segregation in desegrectant interease. The growing number of Chicano LEP students and continuing shortage of bilingual teachers will intensify the pressure on policy makers as concerned parents, interest groups, and teachers press for immediate solutions. Depending parents, interest groups, and teachers press for immediate solutions. Depending parents, interest groups, and teachers spress for immediate solutions. Depending on the philosophical positions of school systems, policy makers may choose our the philosophical positions of school systems, policy makers may choose our judgment. Chicano LEP students should not be pawns in this contentious discourse. It is imperative that they receive their native language instruction in linguistically/ethnically integrated classrooms.

School systems functioning under voluntary or court-ordered desegregation. School systems functioning under voluntary or court-ordered desegregation, how ever, have had more experience with this issue posed by Brown and Lau. The growing numbers and the lack of coordination within individual school systems make it almost impossible to integrate the limited-English proficient. It is common throughout the nation that the physical mixing of students from different racially and ethnically diverse backgrounds continues to be the primary goal. We have no quarrel with this objective, but in the final analysis the language in eds of most Chicano LEP students often take a back seat in the desegregation

If the number of certified bilingual teachers does not increase, Chicano LEP If the number of certified settings will either be segregated in bilingual classes or students in desegregated settings will either be segregated in bilingual classes or they will be ethincally/linguistically mixed without the proper native language instruction. What may ultimately happen — given the growing number of chicano LEP students at the limited supply of bilingual teachers — is that policy makers will have a more difficult time meeting the goals of both Lau and policy making it more difficult to accommodate the curricular and pedago-Broun, thus making it more difficult to accommodate the curricular and pedago-great needs of Chicano LEP children in the truest sense of integrated educational environment experiences. Granted, providing an integrated bilingual educational environment for Chicano LEP students will be extremely challenging for educators in the 1990s, and beyond. Yet, we are optimistic that appropriate reform can be achieveed.

### Academic Resegregation

Another form of resegregation in desegregated schools is referred to as 'academic' or 'intellectual' resegregation. This type of resegregation '... generally takes place when schools that have been racially desegregated go to a system of academic tracking or ability grouping' (Hughes, Gordon, and Hillman, 1980, p. 14) It is widely acknowledged that ethnic minority students, as a whole, achieve at lower levels than their White peers. Thus, under circumstances when minority and White students attend the desegregated setting, there is likely to be a stratified and hierarchical structure in the delivery of instruction. On the general issue of tracking, Brophy and Good (1974) note:

The effects of student achievement differences on teachers are magnified when the school uses a tracking system ... students in the high tracks are likely to be from high SES homes, which usually means preferential treatment in the teacher assignments and resources allocations made by school administrators ... the tracking systems insures that the highest achieving children are likely to get the best education that the school system has to offer, while the low achievers are likely to get the worst. Over time this factor alone is liable to increase the differences between the two groups of children. (p. 85)

The contention of Brophy and Good (1974) and related empirical literature (e.g., Oakes, 1985; Rist, 1970; US Commission on Civil Rights, 1974) raise critical issues about the practices of homogeneous groups and resultant curriculum differentiation in shaping the denial of equal educational opportunity for minority students. There is a fairly strong consensus in the available scientific literature that ability grouping at the elementary level and tracking at the secondary level have adverse psychological and cognitive effects on students placed in 'low-achieving' groups. For example, Oakes in her study of tracking, reports that students in low tracks typically were denied access to 'high status' knowledge — i c., the knowledge that is a prerequisite for college admissions and academic success.

Aside from the broad issue of ability grouping, and tracking, is there evidence that Chicano students experience academic resegregation in desegrebaved schools? Direct evidence is difficult to come by. There is some research, however, that provides indirect confirmation that academic resegregation occurs. For example, Valencia (1984) examined potential curriculum differentiation in a Phoenix high school that was likely to undergo considerable ethnic mixing in light of a school closure court case. The anticipated enrollment of Central High School — a 90 per cent White, high-achieving, high SES background school — was to increase in size by 57 per cent in the 1982–83 school year (a jump from 2,044 to 3,200 students). This dramatic 1,000 plus increase in enrollment would be predominantly Chicano and Black students from two high schools that were being proposed for closure (Phoenix Union, 94 per cent minority; East, 56 per cent minority).

In the Phoenix case, minority plaintiffs from the schools targeted for closure sued in order to keep their schools open. Valencia (1984) — an expert witness for

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the plaintiffs — predicted that academic resegregation would occur at Central High School, the host school. This hypothesis was given some credence based on Valencia's analysis of 1982–83 resegregation statistics in which preregistration course-by-course enrollments were histed by ethnicity. In court, Valencia testified that because of the very sharp differences in academic performance between the high-achieving Central High White students and the incoming, low-achieving Chicano and Black students, there would be serious academic resegregation at Central High. To provide some support for this claim of resegregation along lines of achievement, Valencia did a comprehensive analysis of the preregistration data and prepared exhibits for the court. His discussion of the resegregation findings as presented in trial testimony are:

ethnicity would not be practiced at Central, it appeared that in fact a Clearly, this 'dual' educational system at Central raised serious issues of students enrolled in advanced/college preparatory courses, 748 (71.4 per cent) were Anglo, while 299 (28.6 per cent) were minority, a nunority underrepresentation of 67.5 per cent. This similar pattern was also observed for courses in English, science, and social studies. Therefore, in contrast to the defendants' claim that tracking or ability grouping by form of ethnic resegregation by ability was extremely likely to occur. compared to their overall student body presence of 42.4 per cent. For the ity overrepresentation of 30.2 per cent. Finally, regarding the 1,047 parity in enrollment in basic courses and were underrepresented in 939 students enrolled in basic matheniatics courses, 421 (44.8 per cent) were Anglo, and 518 (55.2 per cent) were minority, indicating a minorcurriculum type (remedial, basic, less advanced, advanced/college preparatory, and special). The major result of this analysis revealed that mmority students were overrepresented in remedial courses, showed advanced college preparatory courses. For example, in mathematics courses, 228 students were preregistered for remedial courses. Of these, 61 (26.6 per cent) were Anglo and 167 (73.4 per cent) were minorities. This meant that minorities were overrepresented by 73.1 per cent, science, and social studies), designation (Alpha, Gamma, and Beta), and In a series of exhibits, tabular data were presented for Anglo vs. minority enrollment across grade (9-12), subject area (English, mathematics, equal educational opportunity. (pp. 86-7) Although the Phoem; situation was not a desegregation case, per se, it had all the ingredients of one (e.g., the typical one-way transfer of minorities to a White host school, mixing of low-achieving minorities with high-achieving White students). Thus, one can draw inferences from this case to understand more tully the potentialities of academic segregation within a desegregated setting. As Valencia (1984) concluded, there was sufficient predictive evidence that Central High School would undergo considerable curricular stratification between White and Chicano/Black students. Such a separation — as in other instances of academic resegregation — would likely result in the raising of barriers to equal educational opportunity for minority students. The bottom line, as Valencia underscores, is ... that resegregation on intellectual grounds is just as inviduous as segregation on racial grounds (p. 94). The lesson we learn from

academic resegregation is that desegregation planners and educators must work with commitment and vigor to avoid homogeneous grouping. Integration, in its truest sense, has as a cornerstone the goal of equity, in which all students in a desegregated school should have equal access to knowledge.

### Towards Integration

Although there have been scattered attempts in recent decades to desegregate our nation's schools, very little has improved in the reduction of racial/ethnic isolation. As Orfield et al. (1987) comment, much of the standoff in desegregation struggles is related to opposition at the national level:

Three of the four Administrations since 1968 were openly hostile to urban desegregation orders and the Carter Administration took few initiatives in the field. There have been no important policy initiatives supporting desegregation from any branch of government since 1971. (p. 1)

tially due to a groundswell of immigration patterns and the very high Latino birthrate. Yet, little evidence was found of voluntary desegregation or mandatory, court-ordered desegregation plans. In short, the segregation of Chicano plans. True, the intensification of Chicano segregation in the Southwest is parstudents is easy to summarize '... it is clear that there is a very strong tendency in American society today for an increasing isolation of Hispanic children and contained more than 10 per cent Latino students. It was found (with some experiencing increased Chicano school segregation had in effect desegregation Orfield et al. (1987) analyzed segregation/desegregation statistics for Latino stuexceptions) that 'there was little evidence of any desegregation plans in the West Orfield et al., contend that none of the metropolitan areas (e.g., Los Angeles) there have been no policies that have been able to reverse that tendency' (p. 28). As seen in the case of Black student segregation, Chicano and other Latinos have also suffered from the lack of national leadership regarding school desegregation. dents in the Southwest. The target locations were fifteen metropolitan areas (e.g., Los Angeles, Phoenix, Denver) with enrollments over 50,000 students and which powerful enough to substantially increase Hispanic integration' (p. 30). That is,

In this closing section of the present chapter, we attempt to fill this gap by discussing a number of research/policy suggestions that perhaps can serve as starting points to help reverse the intensification of Chicano school segregation and to help promote integration. We offer discussions on the following ideas: (a) community case studies of historical segregation, (b) residential integration, (c) busing, (d) two-way bilingual education (e) multicultural education in teacher education programs, (f) proactive technical assistance in desegregation planning, and (g) a conceptualization of school integration.

# Community Case Studies of Historical Segregation

To understand the origins and persistence of school segregation of Chicano students, an historical community case study approach can provide the methodological base to explore this prenomenon (Alvarez, 1988; Menchaea and Valencia,

In particular, case studies may be useful in providing the background for ittgation of school segregation cases. In light of the very limited amount of control of school segregation cases. current Chicano and other Latino-initiated desegregation litigation (see Orfield et al., 1987), it is likely that such lawsuits may be forthcoming in the 1990s and beyond as Chicano segregation further increases. A bonanza in these cases would be testimony, for example, on the roots of de jure segregation at the particular school district level.

and construction of schools, and a review of available school records. Oral historics can provide data indicating if people attended segregated schools. Studytional plans in overall school district development, and can also be used to verify and location of the construction of schools can possibly provide data to discern if the Mexican schools were constructed for the specific purpose of segregating An approach to community case studies of historical segregation includes: a ing residential patterns will suggest whether the barrioization of the Mexican community was voluntary or involuntary, or both. Collection of school records will provide a documented history of the school board's intentional or unintenor discredit the oral histories. And, most important of all, an analysis of the dates collection of oral histories, analysis of residential patterns, analysis of the dates Chicano students

been located in zones where both Mexican and Anglo students may have In sum, many research queries with resultant policy implications might arise from community case studies. For example, could the 'Mexican' schools have attended, rather than constructing the Mexican schools in the interior of the barrios or the Anglo school in the Anglo residential zones? And, did the construction of new schools follow a historical pattern indicating that the size of the student population did not necessitate the construction of new 'Mexican' or 'White' schools? Was the Chicano community included in the decision-making process in the construction and location of schools? The answers to these and related questions may potentially advance our understanding of the history of segregation in Chicano communities, particularly in litigation involving desegregation.

#### Residential Integration

himging an end to school segregation is to terminate housing segregation. Of 1990). We agree with Gottlieb (1983) that ' ... school and housing segregation are so deeply intertwined that much greater attention needs to be given to the interrelationships . . . (p. 106). As Gottlieb argues, ideally the best solution for As we have discussed earlier, a contributing source of Chicano segregated schools has historically been attributed to residential segregation or ethnically isolated residential zones (Camarillo, 1984a; Moncejano, 1987; Menchaea and Valencia, course, this will not be an easy goal to obtain.

single-family homes) will need to be constructed near or in White middle-class ly tor residential integration. Although it will be difficult to integrate existing neighborhoods, it can be achieved through long-term urban and suburban planning. For example, in order to attract minority families, affordable housing (i.e., One approach to attack this problem is for policy makers to lobby assertiveneighborhoods.

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the border zones might lead to ethnic mixing in the local schools. That is, when a neighborhoods would attend the same school and this may lead to the formation of interethnic friendships. Possibly these friendships may encourage the students Furthermore, in White neighborhoods that are ethnically isolated, but are school is constructed in the border zone of two ethnically isolated neighborhoods, an ethnically mixed school community would be formed. Although the neighborhoods would not be integrated, the students of the ethnically isolated to cross the residential boundaries and this may lead to ethnic mixing on a social basis. Although this does not lead to residential integration, it at least contributes located adjacent to Chicano neighborhoods, the construction of new schools in to the formation of interethnic community bonds.

Given the sharp increase in the Chicano school-age population and the growing desire for many of these families to buy homes, segregated municipalities have for those cities who remain silent on this issue, they reinforce their reputations as In conclusion, we strongly support efforts to achieve residential integration. grand opportunities to realize residential integration. As Gottlieb (1983) notes, being closed communities.

from charges that busing is daugerous to complaints that bus rides are much too ong. Pettigrew contends that such opposition to busing reached such virulent was upheld as an acceptable means for desegregating schools, the use of busing for such purposes has created enormous controversy (Coles, 1974; Mills, 1973, Since the landmark Swann v. Charlotte-Mecklenburg (1971) case, in which busing 1979; Pettigrew, 1975). Criticisms, typically from White parents, have ranged evels in the 1970s that a national mania occurred.

There are an array of facts that make school busing for desegregation purposes a perplexing target (Pettigrew, 1975). First, busing as a perfunctory and major means of transporting students to schools was legally authorized throughout the nation in 1919. Millions of students travelling billions of miles have traditionally been bused to their respective schools each year. In contrast, busing Thus, the issue is not busing, per se. Rather, using buses for integration purposes has not been an 'acceptable' reason. In short, widespread by ing for regular transportation of students to school is fine, but busing to achieve desegregation is typically deemed unacceptable. As a White mother from Richmond, Virginia candidly revealed, 'It's not the distance.... It's the niggers' (Pettigrew, 1975, p. 232). A second myth of school busing for desegregation purposes is that busing is dangerous with respect to potential accidents. Contrary to this belief, compared to regular buses, automobiles, and even walking to school -- are busing by far is one of the safest modes of transportation. School buses -for purposes of desegregation constitutes a miniscule percentage of students. clearly safer (Pettigrew).

In sum, we suggest that as our society enters the 1990s, the desegregation of Chicano students could be realized through the use of busing. We do acknowledge that any mention of busing for desegregation purposes is likely to be met with fierce opposition - from some White parents, and to a lesser degree, some Chicano parents. Yet, such opposition needs to be challenged with logic and

burden of busing (i.e., one-way busing to White host schools). White students White student isolation, we contend that such plans incorporate certain principles. For example, Chicano students should not be forced to carry the exclusive need to share in the adjustment problems associated with desegregation, includmy transportation. Second, the time and distances White and Chicano students zoodwill. There is no doubt that busing is the most efficient means of achieving desegregation. If busing is to be promoted for the reduction of Chicano and travel to their host schools should not be excessive.

to see Pettigrew's (1975) toreboding prediction materialize: . . . a future historian is likely to conclude that "busing" became in our time the polite, culturally have discussed earlier, connections between racism and the history of Chicano segregation are well documented. As in the past, the present racial motives to keep Chicano and White students from attending school together are unacceptable. It opposition to busing continues (as it clearly is), our nation is very likely Taking all matters together, it is not surprising that resistance to busing for desegregation ends is filled with subtleties of racist overtones. After all, as we sunctioned way to oppose the racial desegregation of the public schools' (p. 232).

### Involuty Bilingual Education

The growing number of language minority students and the limited cupply of certified bilingual education teachers will inevitably exacerbate language segregation in our nation's public schools. Ovando and Collier (1985) maintain, however, that 'two-way bilingual education' may be the only way to reduce the language segregation in desegregated schools. Two-way bilingual education is a model in which students of two different language backgrounds (i.e., Spanishand English-speakers) are brought together in a bilingual class setting in order for both groups to become truly 'bilingual'. For example, the goal of a two-way bilingual education requires that English-speakers learn Spanish and Spanishspeakers learn English. But more important, . . . two-way bilingual education can be seen as an effective method of teaching a second language to Englishdominant students in the United States as well as providing an integrated class for language-minority students' (Ovando and Collier, 1985, pp. 40-1).

follow the outeria for effective two-way bilingual education programs, than it can be accomplished. We propose that once English-speaking parents recognize the lite-long value of bilingualism for their children, there will be more of a need to train additional bilingual teachers in the profession. Thus, both Chicano LEP and plementing two-way bilingual education programs will be difficult because of the of two-way bilingual programs will be to convince English-speaking parents about the value of their children learning a second language. Related to the politics and academic achievement in two-way bilingual programs, Crawford progress in other subjects? (p. 165). Crawford contends that if public schools sensures English-speakers in a second language learning environment; it also stresses Imguistic integration in the classroom. There is no question that imcontinued resistance to bilingual education in general. The most challenging facet 1989 asks "Could language-majority and language-minority children, learning side by side as assisting each other, become fluent bilinguals while making good Two-way bilingual education appears to be the only model that places and

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majority language students will benefit. In the final analysis, language integration as proposed in the two-way bilingual model should become more manageable.

## Sulticultural Education in Teacher Education

differences of minority students (Pai, 1990). A major step in the development of multicultural education in the United States was the 1972 publication by the education' at all levels in the schooling process. That is, they wanted educators to become more aware and sensitive to the cultural, linguistic, and learning style sibility in teacher training programs, AACTE (1972) stated that education for cultural pluralism included four parts: in public school politics. Minority groups contended that public schools were ethnocentric, monocultural, and undemocratic. They demanded 'multicultural American Association of Colleges for Teacher Education (AACTE) entitled: No During the late 1960s and early 1970s, ethnic minorities became extremely vocal One Model American. Cognizant that colleges and universities had a major respon-

stream of American socio-economic and political life; (3) the support of explorations in alternative and emerging life styles; and (4) the en-... (1) the teaching of values which support cultural diversity and individual uniqueness; (2) the encouragement of the qualitative expansion of existing ethnic cultures and their incorporation into the maincouragement of multiculturalism, multilingualism, and multidialectism. (Pai, 1990, p. 100)

part in teacher training programs, Pai (1990) noted that many recalcitrant colleges and universities felt that '... multicultural education components were unnecesrapidly changing 'color' of our schools, colleges and universities continue to education received by prospective teachers explains, in part, teacher prejudice Although AACTE recommended that multicultural education be a major sary in their programs because their institutions either did not have minority students or were located in ethnically homogeneous areas' (p. 101). Despite the Valencia and Aburto (in press) recently noted that only a very small number of prospective teachers take a multicultural education class. Moreover, most prospective teachers are unqualified to teach in ethnically mixed urban settings. Valencia and Aburto note that 'Perhaps the limited preservice training in multicultural against minority groups' (p. 16). Educators continue to view multicultural education as a separate component in the teacher training process and, unfortunately, misdisregard the need for multicultural experiences in teacher training programs. construe the need for prospective teachers to gain a multicultural understanding.

cultural setting. Furthermore, they should be given an opportunity to better mend that colleges and universities emphasize a true multicultural education curriculum that is incorporated throughout its programs. Prospective classroom desegregation will occur, future teachers need to be trained to teach in a multiteacher education training programs from a desegregation context, we recomteachers need to be prepared for the real world. That is, assuming that school understand their own cultural identity so that they can learn how their culture Looking at both the changing ethnic demography in our public schools and

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also be able to recognize and accept that they have prejudices that might affect them in the desegregated classroom. By recognizing their own biases, preservice teachers can perhaps develop strategies to help them work more effectively in multicultural classroom settings in order to better understand Chicano students in desegregated classrooms and schools.

# Proactive Technical Assistance in Desegregation Planning

Our intent here is to offer — in very general terms — a brief policy discussion of the need for desegregation planners to provide technical assistance to school districts that are faced with the challenge of desegregating high-density Chicano and White schools. By 'proactive' assistance, we mean guidance and advice from desegregation experts that are actively sought by school officials — either resultant of a voluntary desegregation plan, or a mandatory, court-ordered desegregation

Pinn. We are well aware of the literature indicating that voluntary desegregation plans sometimes do not work and, in general, are only partially successful in the reduction of racial/ethnic isolation (e.g., Hawley and Smylie, 1988; Orfield, 1978, 1988; Rossell and Hawley, 1983). Perhaps in such plans, the quality and quantity of voluntary planning could have been improved by a closer relationship of all agents involved. Of course, this improvement is based on the premise that all participants — which ideally would be minority and White parents, school officials, expert planners, and other community members — work in good faith and toward a common, shared and equitable vision.

becomes available to fund more DACs, (given the fact that a DAC can only offer its services upon school district request) should they continue to operate the same local level? These and other suggestions about desegregation assistance need to be addressed by school officials and policy makers so the desegregation of Chicano not capable of servicing all those school systems attempting to desegregate their schools. Should the federal government fund more DACs? If more money way or should they become more assertive in shaping desegregation policy at the cies, however, they are underfunded and understaffed. For example, California currently has over 100 school systems under voluntary desegregation and about six large unner-city school systems under court-ordered desegregation. DACs are and White schools would occur is open for discussion. The federal government has allocated funds for Desegregation Assistance Centers (DACs) throughout the These centers have been very instrum-ntal in providing technical assistance to many school systems in the desegregation process. Like many government agen-How proactive technical assistance in desegregation of predominantly Chicano US in order to provide free assistance to school systems for the last few years. schools can be done more quickly and effectively.

## Conceptualization of Integration

A common misconception is that school desegregation is synonymous with school integration. Frequently, one will see (particularly in the media and political circles) the two terms used interchangeably. On the contrary, although desegned by

regation and integration are related, they have very different meanings. Desegregation is best looked at as a mechanical process involving the physical mixing of students of different racial/ethnic backgrounds in a particular school setting that was formerly segregated. A more formal definition of desegregation is 'the reassignment of students and staff by race or ethnic identity so that the racial identifiability of the individual school and classes within the school is removed' (Hughes et al., 1980, p. 168). Such desegregation is the law of the land.

The concept of integration is related to the notion of desegregation in the sense that in order for the former to occur, one must first have the physical mixing of students of racially/ethnically diverse backgrounds. While desegregation involves a mandatory, court-ordered (or in some cases voluntary) mechanical process of a predetermined numerical mix of racially/ethnically diverse students, integration is a social process involving mutual acceptance. Thus, integration cannot be niandated. That is, people cannot be legally forced to care for and accept one another on an equal basis. As such, the notion of integration involves 'affirmative efforts that facilitate the elimination of racial and ethnic indifference and at the same time provide multiethnic atmosphere and mechanisms to encourage mutual respect, understanding, and acceptance' (Hughes et al., 1980, p. 169).

Suffice to say that in light of the above conceptualization of school integration, the goal of achieving integration of Chicano and White (and perhaps other research level, there is evidence that desegregation can and does work, but there are few indications of integration (Hughes et al., 1980). It has become widely acknowledged that in order for integration to occur, there has to be a concerted effort by state and federal agencies, school officials, teachers, and the local community. As seen in other contexts of improving race/ethnic relations, concerned leaders and participants need to strive for attainable objectives and workable processes.

minority students who fail to assimilate become academic casualties -- the pluralistic coexistence — is based on separation in which 'students are allowed to maintain different styles and values, but within a school environment of separate turfs for different racial groups' (Bennett, 1990, p. 23). In short, the pluralistic coexistence response (as are the business-as-usual and assimilationist responses) the terms implies - contains no proactive efforts by school officials. That is, the same curriculum, same standards, same teaching methods, and so on, that prevailed in the segregated setting continue under desegregation. The assimilationist response, as noted by Sagar and Schofield, is basically designed to make racial/ ethnic minority students more like White students. Under these circumstances, dropout, the suspended student, and so forth. The third type of response -coexistence, and (d) integrated pluralism. The business-as-usual response -- as towards integration. Sagar and Schofield (1984; cited in Bennet, 1990) in a research study of how host schools respond to desegregation, identified four possible response patterns: (a) business-as-usual, (b) assimilation, (c) pluralistic There is some evidence, however, that schools have been lax in working results in resegregation.

The fourth and final response — integrated pluralism — is far different from the first three. Its major mark of distinction is that '... integrated pluralism actively seeks to avoid resegregation of students' (Bennett, 1990, p. 24). The host school attempts to achieve this by striving to attain the following:

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viously isolated and even hostile groups can come to know each other relations ... Integrated pluralism takes an activist stance in trying to foster interaction between different groups of students rather than accepting resegregation as either desirable or inevitable. (Sagar and the social value of structuring the school so that students from preunder conditions conducive to the development of positive intergroup coexistence of different group values and styles. It is integrationist in the students to a diversity of perspectives and behavioral repertoires and integrated pluralism goes beyond mere support for the side-by-side sense that it affirms the educational value inherent in exposing all they deviate from the white middle class patterns of behavior. Integrated encouraging their participation, not on majority-defined terms, but in an evolving system which reflects the contribution of all groups. However, ethnic groups in our society and does not denigrate them just because pluralism affirms the equal value of the school's various ethnic groups, [1t] is pluralistic in the sense that it recognizes the diverse racial and Schofield, 1984, pp. 231-2)

ethnic relations as well as optimal academic development for Chicanos and  $\alpha$  her using that knowledge), school officials and desegregation planners - working desegregation to become aware and avoid those institutional responses that are unacceptable and to strive for that goal which is acceptable - integrated plural-15111. By knowing the difference between desegregation and integration (and closely with the community — can help provide the setting for improved racial/ In sum, how the host school responds to the process of desegregation is critical in determining whether or not all students receive a culturally pluralistic and equitable schooling experience. We urge host schools that are undergoing

Bennett notes that teachers can develop a number of multicultural curriculum Bennett. She speaks of four core democratic values that underlie multicultural for human dignity and universal human rights, (3) responsibility to the world community, and (4) reverence for the earth (p. 281). From these core values, should such a curriculum contain and how might it be implemented? The vision of multicultural curriculum we find especially attractive is the one described by perspectives: ' . (1) acceptance and appreciation of cultural diversity. (2) respect it is vital that Chicano and other students attending an integrated school be provided the opportunity to be exposed to a multicultural curriculum. What interething contact. Bennett notes that contact theorists are quite specific as to the nature of positive interaction (e.g., Chicanos and Whites share equal status; Aburto, this volume). Second, in integrated schooling it is critical that there practice of cultural (i.e., integrated) pluralism in the school. First, there are and reasonable expectations for Chicano student success (also, see Valencia and he a learning environment that supports and encourages positive interracial/ Chranos and Whites be given opportunities for intergroup cooperation). Third, But is this mere rhetoric, or can integration actually be realized? As Bennett (1990) underscores, there are at least three necessary conditions that underlie the positive teacher expectations. Teachers in integrated schooling must have high goals (e.g., to combat racism; to build skills along lines of social action). students.

#### Conclusion

likely to be attained. Thus, school desegregation — as a first step — can be viewed as a tremendous potential leading to integration and to the promotion of then interethnic communication can be enhanced and integrated pluralism is racism in the nation. Although adults are often resistant to accepting and building a culturally diverse and equitable society, children and youth are considerably more open. If Chicano students and other students from ethnically diverse backgrounds are mixed in classrooins and involved in multicultural education, within the educational system. Desegregation and integration of our schools must be viewed as important stages in the long struggle to combat and dismantle racism is a driving force behind school segregation and Chicano school failure. Therefore, if we are to desegregate and integrate Chicano students, it is critical that we confront overt and institutional racism in the larger society, in particular the core of this chapter. First, as history informs us, it is abundantly clear that In closing, we wish to leave the reader with several summary points that capture and respect for cultural diversity

searchers, and policy makers in the years ahead. We cannot forget the changing to a large degree — to remain segregated within desegregated settings. This is a mounting concern that certainly requires the attention of school officials, redemography and the increasing number of LEP students in our public schools. Chicano LEP students must receive the native language instruction in 'linguisti-Second, there is the issue of resegregation — especially among Chicano LEP students. Notwithstanding the significant advances made by Chicano parents in their desegregative legal battles, the reality is that Chicano students continue cally integrated' settings. Anything less than this is unacceptable.

(see Valencia, chapter 1, this volume), it is sad to predict that the next generation of Chicano students will experience school segregation far more severely than the current generation. This issue alone should stir educators, politicians, and parents Given the projection that over the next thirty years, the Chicano/Latino youth population will account for nearly all of the increase in the country's youth sector of the 1990s to quicken the pace of desegregating and integrating our schools. There has been a lot of deliberation, but very little speed in climinating school It has been over four decades since Mendez and over three decades since Brown. segregation in our nation. As noted earlier, Chicano segregation is intensifying. Third — and our final summary point — is concerned with the issue of pace.

In this chapter, we have covered a number of issues and aspects concerning — if seriously considered — provide researchers and policymakers of the 1990 with full agendas. There is no doubt in our minds that the ethnic isolation o Chicano pupils constitutes one of the major educational issues of the times Hopefully, the issues covered in this chapter will spark a renewed interest among concerned individuals and agencies to push forward in pursuing Chicano schoo the segregation, desegregation, resegregation, and integration of Chicano students. Suffice it to say that the numerous concerns and suggestions discussed car Now is the time for concerted action.

- 1 In our discussion of historical segregation in this chapter we typically refer to Mexican-Orum (1986), however, does provide this qualifier about Black and Latino segregation origin students as 'Mexican', as that was the term generally used in the earlier periods.

students increased nationwide. While Black students were more likely than Hispanic students to attend schools with minority enrollments of 90-100 per cent, Black, enrollments in the nation's most segregated schools fell by 31.1 per cent between 1968 and 1980, while Hispanic attendance in those same While the segregation of Black students declined between 1968 and 1980 in every region of the country except the Northeast, the segregation of Hispanic schools rose during the same period by 5.7 per cent. (p. 19)

- McCurdy's (1975) references are testimony given by former Oxnard Superintendents who testified in a desegregation trial in Oxnard in the mid-1970s.
- An exception, for example, is Denver, Colorado, which is under a comprehensive desegregation order resultant from a 1973 Supreme Court decision (Orfield et al.,
- One exception, however, is the San Jose, California, major urban case won by Chicano plaintiffs (Arias, 1987)

ACLNA, R. (1988) Occupred America, San Francisco, CA, Canfield Press.

AIBUQUERQUE UNHILD SCHOOL DISTRICT (1988-89) Racial/Ethnic Survey, Albuquerque, NM. Office of Research and Development, Author.

ALVARIZ, R (1986) The Lemon Grove incident: The nation's first successful desegregation

ALVARLY, R., IR. (1988) 'National politics and local responses: The nation's first successful desegregation court case', in H. TRUEBA and C. IDELGADO-GAITAN (Eds.) School and court case', Journal of San Diego History, Spring, pp. 116-35.

Society Learning Content Through Culture, New York, Praeger, pp. 37–52.

ALLARIA I. LIMON GROLL SCHOOL DISTRICT (1931) Superior court of the state of California, County of San Diego, Petition for Writ of Mandate No. 66625.

AMERICAN ASSOCIATION OF COLLIGES FOR TEACHER EDUCATION (1972) 'No one model American: A statement on multicultural education,' The Journal of Teacher Education, 24, pp. 264-5

ARIAN, B.M. (1987) Bilingual Education and Desegregation in the San Jose Unified School District Elementary Schools, a report submitted by the office of the compliance monitor ARIAS, B.M. and BRAY, J.L. (1983) Equal Educational Opportunity and School Desegregation in Triethnic Dietricts (Report submitted to NIE) LEC-83-14.

Bennette, C.I. (1990) Comprehensive Multicultural Education: Theory and Practice, 2nd ed., Boston, MA, Allyn and Bacon.

Physics, G. (1989) 'Maximum feasible misunderstanding: Bilingual education in our schools', IMPRIMIS, 16, October, pp. 1-6.

BROPHY, J.E. and GOOD, T.I. (1974) Teacher-Student Relationships: Causes and Consequences, Been, J. (1978) Pseudoscience and Mental Ability. The Origins and Fallacies of the IQ Connovery. New York, Monthly Review Press.

New York, Holt, Rinehart and Winston.

BROBELL BOARD OF EDUCATION (1954) 347 US 483.

30

Segregation, Desegregation, and Integration of Chicano Students

CADENA, G. (1987) 'Chicanos and the Catholic Church: Liberation Theology as a Form of Empowerment', unpublished doctoral dissertation, University of California, River-

CALIFORNIA STATE CONSTITUTION OF 1849, Article 11, Section 1.

CALIFORNIA STATE DEPARTMENT OF EDUCATION (1976 and 1988-89) CBEDS data collec-California State Department of Education (1976) Assembly Bill 1329.

California State Department of Education (1982) Assembly Bill 507.

CALIFORNIA STATE DEPARTMENT OF EDUCATION (1983) Desegregation and Bilingual Education - Partners in Quality Education, Sacramento, CA, Conference Proceedings, Author.

California State Department of Education, (1987–88) 'Estimate of bilingual teacher demand' (Report No. 87-4C) State Summary, Sacramento, CA, Bilingual Office.

CAMARILLO, A. (19842) Chicanos in California: A History of Mexican Americans in California,

САМАВІЦО, А. (1984b) Chicanos in a Changing Society, Cambridge, MA, Harvard Uni-San Francisco, Boyd and Fraser. versity Press.

CARDENAS, J. (1975) 'Bilingual education, desegregation and a third alternative', Inequality in Education, 14, pp. 19-22.

CARTER, T. (1970) Mexican Americans in Schools: A History of Educational Neglect, New York, College Entrance Examination Board.

CARTER, T. and SEGURA, R. (1979) Mexican Americans in Schools: A Decade of Change, New York, College Entrance Examination Board.

CHICAGO PUBLIC SCHOOLS (1988-89) Racial Ethnic Survey, Chicago, The Bureau of Management Information, Author.

CISNEROS 1. CORPUS CHRISTI INDEPENDENT SCHOOL DISTRICT (1970) 234 F. Supp. 599,

S.D. Tex., appeal docket, No. 71-2397 (5th Cir., July 16, 1971).

Coles, R. (1974) The Buses Roll, New York, W.W. Norton.

COMAS, J. (1961) 'Racial myths', in United Nations Educational, Scientific and CULTURAL ORGANIZATION (Eds) Race and Science, New York, Columbia University Press, pp. 13-35.

CKAIN, R. (1968) The Politics of School Desegregation: Comparative Case Studies of Community Structure and Polity-making, Chicago, IL, Aldine.

CRAWFORD, J. (1989) Bilingual Education: History, Politics, Theory, and Practice, Trenton, NJ,

Del Rio Independent School District v. Salvatherra (1930) Tex. Civ. App., 4th Delgado e Baserop Independent School District (1948) No. 388 (W.D. Texas).

DEL RIO INDICENDENT SCHOOL DISTRICT V. SALLATIERRA (1931) 33 S.W. 2d 790, Cert. denied, 284 US 580.

Denver Public Schools (1988-89) Racal/Ethnic Survey, Denver, CO, Public Information and Services, Author.

EDWARDS, B.T. and Wirt, F.M. (1967) School Desegrigation in the North: Equity in Excellence DONATO, R. and GARCIA, H. (in press) 'Language Segregation in Desegregated Schools: A Question of Equity', Equity in Excellence.

ESPINOSA, R. and OCHOA, A. (1986) 'Concentration of California Hispanic students in schools with low achievement: A research note', American Journal of Education, 95, Challenge and the Experience, San Francisco, CA, Chandler.

Fracin, J. (1989) Racial and Ethnu Relations, 3rd ed., Englewood Cliffs, NJ, Prentice-Hall. GAINIS T. CANADA. (1938) 305 US 337. pp. 77-95.

GARCIA, M. (1979) 'Americanization and the Mexican iminigrant, 1880-1930', Canadian Ethnic Studies, 6, pp. 19-34.

GLAZER, N. and MOYNIHAN, D. (1963) Beyond the Melting Pot: The Negroes, Puerto Ricans, and Irish of New York, Cambridge, MA, Harvard University Press.

Chicano Communities, 1910-1930', unpublished doctoral dissertation, University of ALEZ, G.G. (1974) 'The System of Public Education and Its Function Within the no School Failure and Success California, Los Angeles.

GONZALEZ, G.G. (1985) 'Segregation of Mexican children in a southern California city: The legacy of expansion and the American Southwest'. The Western Historical Quarterly, 16. pp. 58-76.

GONZALEZ, G.G. (1990) Chicano Education in the Era of Segregation, Philadelphia, PA, The Balch Institute Press.

GOSSEIT, T (1953) 'The Idea of Anglo Superiority in American Thought, 1865-1915', unpublished doctoral dissertation, University of Minnesota.

GOSSELL, F. (1977) Rave: The History of an Idea in America, Dallas, TX, SMU Press. GOTTLEB, H.N. (1983) 'The school effects of Chicago suburban housing segregation',

Integrated Education, 21, pp. 105-9. George Lewis Real (1927) 275 US 78.

HAWLEY, W. and SMYLLE, M.A. (1988) 'The contribution of school desegregation to academic achievement and racial integration', in P.A. Katz and D.A. Taylor (Eds), Eliminating Rausm Profiles in Controversies, New York, Plenum, pp. 281-97.

HILZIR, R. and AMQUIST, A (1971) The Other Californians: Prejudice and Discrimination under Spain, Mexico, and the United States, Berkeley, CA, University of California Press.

HENDRICK, I. (1977) The Education of Non-Whites in California, 1848-1970, San Francisco, CA, R & E Associates.

HOUNTON INDEPENDENT SCHOOL DISTRICT (1988–59) Radal/Ethnic Survey, Houston, TX, Research and Evaluation Department, Author.

HUGHES, L.W., GORDON, W. M. and HILLMAN, L.W. (1980) Desgregating America's Schools.

Hell. E. (1985) Without Justice tot All. The Constitutional Rights of Aliens, Westport, CT, New York, Longman.

HYMAN, H.M. and WIECEK, W.M. (1982) Equal Justice under Law: Constitutional Development. 1835-1875, New York, Harper and Row. Greenwood Press

JACKNON A (1986) 'Melville Herskovits and the search for Afro-American culture', in G STOCKINGS (Ed.), Malmouski, River, Benedict, and Others, Madision, WI, University of Wisconsin Press, pp. 95-126

JAVGER, C. (1987) Minority and Low Income High Schools: Evidence of Educational Inequality in Meno Los Angelo (Report No 8), University of Chicago, Metropolitan Opportunity Project

KANSAN, S. (1941). US Immigration Exclusion and Deportation and Citizenship of the US of Amena, New York, Mathew Benderes

ALLEN T. SCHOOL DISTRICT NUMBER ONE (1975) 380 F. Supp. 673 (D. Colo. 1973), 531 1-2d 465 (10th Cir.)

KIRP, D. (1982) Just Schools. The Idea of Racial Equality in American Education, Berkeley, CA, University of California Press

KONVIE, M.R. (1946) The Alien and the Asiatic in American Law, New York, Cornell University Press

Lat. 1. Nations (1974) 414 US 563, 566.

1115. W. (1931) The Status of Education for Mexican Children in Four Border States', unpublished master's thesis, University of Southern California.

LOS ASCALIAS UNIHID SCHOOL DISTRICT (1988-89) Racial/Edim. Surrey, Los Angeles, Research and Evaluation Department, Author

McCURDA, J. (1975) 'School board minutes play big role in Oxnard desegregation', Los Angeles Times, January 19

MACIAS, R. (1989) Bilingual Teacher Supply and Demand in the United States, Los Angeles, University of Southern California Center for Multilingual and Multicultural Research

MERCHACA, M. (1987). Chicano-Mexican Conflict and Cohesion in San Pablo, California', unpublished doctoral dissertation, Stanford University,

Segregation, Desegregation, and Integration of Chicano Students

MENCHACA, M. (1989) 'Chicano-Mexican cultural assimilation and Anglo-Saxon cultural differences', Hispanic Journal of Behavioral Sciences, 11, pp. 203-31

MENCHACA, M. (1990) 'Chicano Panindianism: Appropriating a Mestizo Racial Identity', manuscript submitted for publication.

the segregation of Mexican students in California, the 1920s-1930s', Anthropology and MENCHACA, M. and VALENCIA, R.R. (1990) 'Anglo-Saxon ideologies and their impact on

Mendez 1. Westminster (1947) 64 F. Supp. 544 (S.D. Cal 1946), Aff'd, 161 F. 2d 744 Education Quarterly, 21, pp. 222-49.

MILLS, N. (Ed.) (1973) The Great School Bus Controversy, New York, Teachers College

MILLS, N. (Ed.) (1979) Busing USA, New York, Teachers College Press.
Montejano, D. (1987) Anglos and Mexicans in the Making of Texas, 1836-1986, Austin, TX, University of Texas Press.

Imperatives for Educational Reform, Washington, DC, US Government Printing NATIONAL COMMISSION ON EXCELLENCE IN EDUCATION (1983). A Nation at Risk: The

Office.

Newcombe, W. (1985) The Indians of Texas, Austin. TX, University of Texas Press.

NICHOLS, L.B. and BROWN, W.S. (1989) 'Recruiting minorities into the teaching profession: An educational imperative', Educational Horizons, Summer, pp. 145-8.

OAKES, J. (1985) Keeping Track: How Schools Structure Inequality, New Haven, CT, Yale University Press. Otsen, L. (1988) Crossing the Schoolhouse Border: Immigrant Students and the California Public Schools, Boston, MA, California Tomorrow.

ORHELD, G. (1978) Must IVe Bus? Sigregated Schools and National Policy, Washington, DC, Brookings Institution.

ORFIELD, G. (1988) 'The Growth and Concentration of Hispanic Eurollment and the Future of American Education, paper presented at the National Council of La Raza Conference, Albuquerque, NM, July.

ORTIELD, G., MONTFORD, F. and GFORGE, R. (1987) School Sepregation in the 1980s: Trends in the States and Metropolitan Areas, University of Chicago, National School Deseg-ORFIELD, G. (1988) 'School desegregation in the 1980s', Equity and Choice, 4, pp. 25-8. regation Project, report to the Joint Center for Political Studies.

ORUM, L.S. (1986) The Education of Hispanics: Status and Implications, Washington, DC, National Council of La Raza.

OVANDO, C. and COLLIER, V. (1985) Bilingual and ESL Classrooms: Teaching in Multicultural Contexts, New York, McGraw-Hill.

PADILLA, F. (1979) 'Early Chicano legal recognition: 1846-1897', Journal of Popular Culture, 13, pp. 564-74.

PAI, Y. (1990) Cultural Foundations of Education, Columbus, OH, Merrill.

PALLAS, A.M., NATRIELIO, G. and McDill, E.L. (1988) 'Who Falls Behind? Defining the "At Risk" Population - Current Dimensions and Future Trends', paper presented at the American Educational Research Association, New Orleans, LA, April

the lower Rio Grande Border', in S. Ross (Ed.) Views Across the Border: The United PAREDES, A. (1978) 'The problem of identity in a changing culture: Popular conflict along States and Mexico, Albuquerque, NM, University of New Mexico Press, pp. 68-94.

Propie 1: Di La Gelera (1870) 40, Cal. 311 at 343.

Petifickew, T 11 (1975) 'The racial integration of the schools', in T.F. Petifickew (Ed.) PINKERTON, J (1989) "The future is secure". Edgewood savors hard-fought victory, Racial Discrimination in the United States, New York, Harper and Row, pp. 224-39.

Austin American Statesman, October 3, pp. A1, A6. PLESSY 1. FERGUSON (1896) 163 US 551-552.

RANGEL, S.C. and ALCALA, C.M. (1972) 'Project report: De jure segregation of Chicanos in Texas schools', Harvard Chril Rights-Civil Liberties Law Review, 7, pp. 307–91.

H no School Failure and Success

R (1970) Student social class and teacher expectations. The self-fulfilling prophecy in ghetto education'. Harrard Educational Review, 40, pp. 411-51.

RISE, R.C. (1974) Desigregated Schools: Appraisal of an American Experiment, New York, Academic Press

RODALOTT : Tras (1893) Circuit Court, 81F 333-355.

Roos, P.D. (1978) 'Bilingual education: The Hispanic response to unequal educational opportunity. Law and Contemporary Problems, 42, pp. 111-40.

RUSSEL, C. H. and HAWLEY, W.D. (Eds) (1983) The Consequences of School Desgregation,

SAGAR, H.A. and SCHOFIELD, J W. (1984) 'Integrating the desegregated school: Problems and possibilities, in D E. Bartz and M.L. Maehr (Eds) Advances in Motivation and Achievement The Effects of School Desegregation on Motivation and Achievement, 1, Green-Philadelphia, PA. Teniple University Press.

SAN DIEGO UNIBED SCHOOL DISTRICT (1988-89) Radal Ethnic Survey, San Diego, CA, wich, C.T., JAI Press, pp. 203-42.

Community Relations and Integration Services Division, Author.

SAN FRANCISCO UNIFIED SCHOOL DISTRICT (1988-89) Racial/Ethnic Survey, San Francisco.

CA, Department of Planning, Research, and Information System, Author.

SAN MIGUEL, G. (1986) 'Status of the historiography of Chicano education: A preliminary analysis', History of Education Quarterly, 26, pp. 523-36.

SAN MICCLI, G. (1987) Let Them All Take Heed. Mexican Americans and the Campaign for Educational Equality in Texas, 1910-1981, Austin, TX, University of Texas Press

SAN MIGHT, G. (1987) 'The status of historical research on Chicano education', Review of Educational Research, 57, pp. 467-80.

SOLOMONE, R. (1986) Equal Education under Law, New York, St. Martin's Press.

Stephan, W. G. and Ffacin, J.R. (1980) School Dergyegation: Past, Present and Future. New York, Plenum.

SURACE, S. (1982) 'Achievement discrimination and Mexican Americans', Society for the Comparative Studies in Society and History, 24, pp. 315-39.

Texas Education Agency (1938) Special Programs: Planning and Implementation, Austin, SHANN C CHARLOTTI-MICKLENBURG BOARD OF EDUCATION (1971) 402 US 1. TX Bilingual Education Department, Author.

US COMMISSION ON CIVIL RIGHTS (1971) Mexican Amer an Education Study, Report 1: Ethnic Isolation of Mexican Americans in the Public Schools of the Southwest, Washington, DC. Government Printing Office.

US COMMISSION ON CIVIL RIGHTS (1972) Mexican American Education Study, Report 3: The Excluded Student Educational Practices Affecting Mexican Americans in the Southwest. Washington, DC, Government Printing Office. US COMMISSION ON CIVIL RIGHTS (1974) Mexican American Education Study, Report 6: Toward Quality Education for Mexican Americans, Washington, DC, Government Printing Office

VALDIVIESO, R. (1980. 'Hispanics and schools: A new perspective', Educational Horizons,

64-65, pp 190-6.

VALENCIA, R.R. (1984) Understanding School Closures: Discriminatory Impact on Chicano and VALINCIA, R R and ABURIO, S. (in press) 'Competency testing and Latino student access Black Students, (Policy Monograph Series, No. 1), Stanford, CA, Stanford University, Stanford Center for Chicano Research.

Weinberg, M. (1977). A Chance to Learn: The History of Race and Education in the United to the teaching profession: An overview of issues', in J. Deneen, G.D. Keller, and R. MAGALIAN (Eds), Assessment and Access: Hispanics in Higher Education, Albany, NY, State University of New York Press.

WHICH, F. and LIGHT, A. (1987). New Findence on School Designigation, Washington, DC, [15, Commission on Civil Rights (Clearing House Publication 92) States, Cambridge, MA, Cambridge University Press.

Segregation, Desegregation, and Integration of Chicano Students

WOLLENBERG, C. (1974) 'Mendez v. Westminster: Race, nationality and segregation in WILLIE, C.V. (1984) School Desgregation Plans that Work, Westport, CT, Greenwood Press.

WOLLENBERG, C. (1978) All Deliberate Speed: Segregation and Exclusion in California Schools, Calitornia schools', California Historical Society Quarterly, 53, pp. 317-22

1855-1975, Berkeley, CA, University of California Press.

WYNER, N.B. (1989) 'Educating linguistic minorities: Public schools and the search for equity', Educational Horizons, Summer, pp. 172-6.

Zerkel, P. (1977) 'Bilingual education and school desegregation: A case of uncoordinated

remedies', The Bilingual Review, 4, pp. 180-8.